

Government of Pakistan
Statistics Division
Pakistan Bureau of Statistics

Subject: Sensitive Price Indicator (SPI) for the week ended on 27-12-2018.

The weekly SPI with base 2007-08=100 covering 17 urban centres and 53 essential items for all income groups/quintiles and combined has been computed.

2. For the week ended on December 27, 2018, the SPI and percentage changes by income groups/quintiles and combined are given below:

SPI (53 items) 2007-08=100

Income Group (Quintile)	SPI for week ended on			% change over	
	27-12-18	20-12-18	28-12-17	20-12-18	28-12-17
Q1 (Upto Rs. 8000)	220.27	219.77	215.49	0.23	2.22
Q2 (Rs. 8001-12000)	229.60	229.09	223.49	0.22	2.73
Q3 (Rs. 12001-18000)	231.42	230.92	225.00	0.22	2.85
Q4 (Rs. 18001-35000)	243.43	242.95	229.57	0.20	6.04
Q5 (Above Rs. 35000)	248.68	248.26	227.05	0.17	9.53
Combined	238.58	238.12	226.09	0.19	5.52

3. The trend of weekly SPI with base 2007-08=100 during the last 10 weeks as compared to the respective previous as well as corresponding weeks of last year is as under:

SPI (53 items) 2007-08=100

Week ended on	SPI for lowest income group	% change over		Combined SPI	% change over	
		Pr. Week	Cor. Week		Pr. Week	Cor. Week
25-10-2018	219.21	0.00	1.27	236.70	-0.01	5.04
01-11-2018	218.74	-0.21	0.12	237.22	0.22	4.26
08-11-2018	219.16	0.19	0.18	237.70	0.20	4.34
15-11-2018	220.05	0.41	1.69	238.70	0.42	5.71
22-11-2018	220.08	0.01	2.15	238.89	0.08	6.12
29-11-2018	220.26	0.08	2.19	239.25	0.15	6.24
06-12-2018	219.39	-0.39	1.98	237.94	-0.55	5.80
13-12-2018	219.40	0.00	1.78	237.83	-0.05	5.40
20-12-2018	219.77	0.17	1.90	238.12	0.12	5.36
27-12-2018	220.27	0.23	2.22	238.58	0.19	5.52

4. A statement showing citywise prices of essential items pertaining to 17 urban centres is placed at Appendix-A.

5. The comparative changes in prices i.e. increase, decrease and unchanged for the week ended on 27-12-2018 over previous and corresponding weeks ended on 20-12-2018 and 28-12-2017 respectively are as follows:

Sr.	Items	Units	Prices in Rs.			%change col.3 over		Weight of income group in %		Impact of income group in % points	
			27.12.18	On 20.12.18	28.12.17	20.12.18	28.12.17	Lowest	Combined	Lowest	Combined
1	2	3	4	5	6	7	8	9	10	11	
i. Average prices of the following 20 items registered INCREASE.											
1	Tomatoes	1 kg	41.29	31.63	62.70	30.54	-34.15	1.1881	1.1768	0.1832	0.1675
2	LPG Cylinder, 11kg	Each	1687.79	1601.32	1407.35	5.40	19.93	0.2835	0.2712	0.0166	0.0146
3	Bananas	Dozen	66.04	65.08	66.67	1.48	-0.94	0.9748	1.3930	0.0120	0.0159
4	Tea Prepared, Average Hotel	Cup	22.57	22.28	21.19	1.30	6.51	0.4048	0.7913	0.0077	0.0139
5	Beef With Bone, Average quality	1 kg	392.46	388.49	344.94	1.02	13.78	3.9344	4.2660	0.0576	0.0577
6	Pulse Gram, Washed	1 kg	124.55	123.33	119.27	0.99	4.43	0.8699	0.6180	0.0108	0.0071
7	Pulse Masoor, Washed	1 kg	119.47	118.37	119.44	0.93	0.03	0.5529	0.4892	0.0039	0.0032
8	Washing Soap, 200-250 g, (SN)	Cake	28.93	28.67	25.91	0.91	11.66	0.9514	0.7716	0.0115	0.0086
9	Sugar, Refined	1 kg	56.11	55.67	53.94	0.79	4.02	3.7994	2.7340	0.0272	0.0181
10	Eggs Hen, Farm	Dozen	116.84	116.09	124.21	0.65	-5.93	0.6588	1.1923	0.0045	0.0076
11	Garlic	1 kg	133.03	132.18	162.14	0.64	-17.95	0.3990	0.3599	0.0033	0.0028
12	Mustard Oil, Average Quality	1 kg	189.07	187.88	184.64	0.63	2.40	0.1668	0.2492	0.0008	0.0010
13	Pulse Moong, Washed	1 kg	124.05	123.49	114.59	0.45	8.26	0.8244	0.6114	0.0040	0.0027
14	Red Chilly Powder, Loose	1 kg	349.80	348.62	259.80	0.34	34.64	0.6191	0.4447	0.0022	0.0015
15	Firewood Whole	40 kg	642.83	640.86	625.15	0.31	2.83	2.5384	0.5960	0.0103	0.0022
16	Rice Irri-6 (Punjab/Sindh)	1 kg	55.01	54.87	51.44	0.26	6.94	0.5103	0.1934	0.0011	0.0004
17	Mutton, Average Quality	1 kg	807.75	806.31	729.27	0.18	10.76	0.3616	2.0953	0.0010	0.0054
18	Gur, Average Quality	1 kg	83.66	83.56	84.08	0.12	-0.50	0.1879	0.0576	0.0003	0.0001
19	Onions	1 kg	28.53	28.51	57.44	0.07	-50.33	1.7622	1.4179	0.0010	0.0007
20	Vegetable Ghee, Loose/Pouch, (SN)	1 kg	157.14	157.12	145.52	0.01	7.99	4.8228	2.7110	0.0004	0.0002
TOTAL								25.8105	22.4398	0.3596	0.3312
ii. Average prices of the following 4 items registered DECREASE.											
1	Potatoes	1 kg	25.37	26.50	38.47	-4.26	-34.05	1.6735	1.2501	-0.0565	-0.0390
2	Chicken Farm, Broiler, Live	1 kg	161.80	166.91	195.62	-3.06	-17.29	2.4935	3.5588	-0.0695	-0.0916
3	Wheat Flour, Bag	10 kg	394.62	394.82	388.79	-0.05	1.50	17.4548	10.9014	-0.0087	-0.0050
4	Pulse Mash, Washed	1 kg	151.55	151.63	158.67	-0.05	-4.49	0.6088	0.5492	-0.0003	-0.0003
TOTAL								22.2306	16.2595	-0.1351	-0.1358
iii. Average prices of the following 29 items remained UNCHANGED											
1	Wheat	10 kg	349.93	349.93	340.99	0.00	2.62	1.6049	0.9101	0.0000	0.0000
2	Rice Basmati Broken, (AQ)	1 kg	77.95	77.95	71.12	0.00	9.60	2.6713	1.9032	0.0000	0.0000
3	Bread Plain, Medium Size	Each	43.44	43.44	42.56	0.00	2.07	0.2055	1.2284	0.0000	0.0000
4	Milk, Fresh, Unboiled	1 Ltr	86.40	86.40	82.50	0.00	4.73	17.0616	16.8368	0.0000	0.0000
5	Curd (Dahi)	1 kg	102.41	102.41	98.65	0.00	3.81	0.9482	1.3491	0.0000	0.0000
6	Powdered Milk, Nido, Polybag	400 gm	405.09	405.09	380.64	0.00	6.42	0.0752	0.1235	0.0000	0.0000
7	Cooking Oil, Tin, (SN)	2.5 Ltr	505.35	505.35	469.71	0.00	7.59	1.3472	2.2953	0.0000	0.0000
8	Vegetable Ghee, Tin, (SN)	2.5 kg	488.29	488.29	462.94	0.00	5.48	4.8228	2.7110	0.0000	0.0000
9	Salt Powder, Loose, Lahori	1 kg	12.35	12.35	11.12	0.00	11.06	0.1937	0.1636	0.0000	0.0000
10	Tea, Lipton Yellow Label, Packet	200 gm	218.57	218.57	180.49	0.00	21.10	2.2005	2.1456	0.0000	0.0000
11	Cooked Beef, Average Hotel	Plate	115.31	115.31	100.15	0.00	15.14	0.0965	0.3596	0.0000	0.0000
12	Cooked Daal, Average Hotel	Plate	62.63	62.63	58.27	0.00	7.48	0.2085	0.4413	0.0000	0.0000
13	Cigarettes, K-2, 20's	Packet	59.12	59.12	50.76	0.00	16.47	0.8822	1.5930	0.0000	0.0000
14	Long Cloth, 57", Gul Ahmed/AI-Karam, (SN)	1 mtr	238.63	238.63	212.30	0.00	12.40	1.9718	1.8511	0.0000	0.0000
15	Shirting, Average Quality, (SN)	1 mtr	180.20	180.20	169.55	0.00	6.28	0.5195	0.6499	0.0000	0.0000
16	Lawn Printed, Gul Ahmed / AI-Karam, (SN)	1 mtr	288.61	288.61	255.77	0.00	12.84	1.4477	1.4684	0.0000	0.0000
17	Georgette, Average Quality, (SN)	1 mtr	133.25	133.25	125.68	0.00	6.02	0.4174	0.6340	0.0000	0.0000
18	Gents Sandal, Bata	Pair	699.00	699.00	699.00	0.00	0.00	0.3910	0.4931	0.0000	0.0000
19	Gents Chappal Spng, Bata	Pair	199.00	199.00	179.09	0.00	11.12	0.2702	0.2649	0.0000	0.0000
20	Ladies Sandal, Bata	Pair	599.00	599.00	502.39	0.00	19.23	0.6773	0.8130	0.0000	0.0000
21	Electricity Charges, Upto 50 Units	Unit	2.00	2.00	2.00	0.00	0.00	9.3636	11.5128	0.0000	0.0000
22	Gas Charges, Upto 3.3719 MMBTU	MMBTU	145.08	145.08	128.70	0.00	12.73	3.2199	4.1239	0.0000	0.0000
23	Kerosene Oil	1 Ltr	122.33	122.33	95.81	0.00	27.68	0.0415	0.0150	0.0000	0.0000
24	Electric Bulb, Energy Saver, 14 W	Each	171.18	171.18	169.56	0.00	0.96	0.2003	0.2369	0.0000	0.0000
25	Match Box, Regular	Each	2.47	2.47	2.24	0.00	10.27	0.1329	0.1183	0.0000	0.0000
26	Petrol, Super	1 Ltr	96.86	96.86	78.32	0.00	23.67	0.4649	5.1188	0.0000	0.0000
27	Hi Speed Diesel (HSD)	1 Ltr	110.45	110.45	86.93	0.00	27.06	0.0090	0.2767	0.0000	0.0000
28	Telephone Local Call Charges, 3 Minutes	P/Call	4.65	4.65	3.94	0.00	18.02	0.1647	1.3095	0.0000	0.0000
29	Soap, LifeBuoy	Each	40.47	40.47	41.76	0.00	-3.09	0.3491	0.3539	0.0000	0.0000
TOTAL								51.9589	61.3007	0.0000	0.0000

6. Monthly Sensitive Price Indicator (SPI).

PERIOD	SPI - Q1 (lowest income group)	Percentage change over previous month	Percentage Change over corresponding month of previous year
2017-18			
July	208.76	-0.45	-0.40
August	209.88	0.54	-0.09
September	214.35	2.13	1.92
October	216.20	0.86	2.12
November	216.93	0.34	2.13
December	215.47	-0.67	2.24
January	213.22	-1.04	1.99
February	210.63	-1.21	0.54
March	209.37	-0.60	-1.82
April	210.31	0.45	-0.47
May*	210.00	-0.15	0.28
June	213.74	1.78	1.92
2018-19			
July	216.24	1.17	3.58
August	216.72	0.22	3.26
September	216.60	-0.06	1.05
October	219.09	1.15	1.34
November	219.66	0.26	1.26

7. Quarterly Sensitive Price Indicator (SPI).

PERIOD	SPI - Q1 (lowest income group)	Percentage change over previous quarter	Percentage Change over corresponding quarter of previous year
2016-17			
1st quarter (Jul-Sep)	209.99	1.94	1.89
2nd quarter (Oct-Dec)	211.62	0.77	0.81
3rd quarter (Jan-Mar)	210.61	-0.48	1.55
4th quarter (Apr-Jun)	210.15	-0.22	2.02
2017-18			
1st quarter (Jul-Sep)	211.00	0.40	0.48
2nd quarter (Oct-Dec)	216.20	2.47	2.17
3rd quarter (Jan-Mar)	211.07	-2.37	0.22
4th quarter (Apr-Jun)	211.35	0.13	0.57
2018-19			
1st quarter (Jul-Sep)	216.52	2.45	2.62

8. Half yearly Sensitive Price Indicator (SPI).

PERIOD	SPI - Q1 (lowest income group)	Percentage change over previous Half year	Percentage Change over corresponding Half year of
2016-17			
1st half (Jul-Dec)	210.80	1.99	1.35
2nd half (Jan-June)	210.38	-0.20	1.78
2017-18			
1st half (Jul-Dec)	213.60	1.53	1.33
2nd half (Jan-June)	211.21	-1.12	0.40

9. Yearly Sensitive Price Indicator (SPI) with base 2007-08=100

Period July to June	SPI (Q1)	Percentage Change over Previous Year
2008-09	121.14	21.14
2009-10	136.80	12.93
2010-11	159.47	16.57
2011-12	170.77	7.08
2012-13	184.04	7.77
2013-14	201.15	9.30
2014-15	204.66	1.74
2015-16	207.35	1.31
2016-17	210.59	1.56
2017-18	212.44	0.88

10. Consumer Price Index (CPI) with base 2007-08=100 by income groups

PERIOD	Combined	Q1	Q2	Q3	Q4	Q5	Combined	Q1	Q2	Q3	Q4	Q5
	INDEX NUMBER						PERCENTAGE CHANGE IN 2018-19 OVER 2017-18					
2018-19 (JUL-NOV)	231.29	226.19	229.92	229.99	233.13	232.50	6.02	4.00	4.42	4.76	5.72	7.23

PERIOD	INDEX NUMBER						PERCENTAGE CHANGE OVER PREVIOUS MONTH					
JAN,17	210.94	210.39	213.03	212.50	213.64	209.45	0.18	-0.14	-0.06	0.00	0.07	0.36
FEB, 17	211.54	210.80	213.52	213.05	214.26	210.09	0.28	0.19	0.23	0.26	0.29	0.31
Mar,17	213.32	212.79	215.54	215.06	216.23	211.66	0.84	0.94	0.95	0.94	0.92	0.75
Apr,17	216.30	215.46	218.35	217.97	219.25	214.70	1.40	1.25	1.30	1.35	1.40	1.44
May,17	216.33	214.88	217.96	217.71	219.15	215.02	0.01	-0.27	-0.18	-0.12	-0.05	0.15
June, 17	215.45	213.80	216.94	216.60	217.97	214.37	-0.41	-0.50	-0.47	-0.51	-0.54	-0.30
July, 17	216.19	214.52	217.67	217.28	218.43	215.17	0.34	0.34	0.34	0.31	0.21	0.37
August, 17	216.61	215.47	218.41	217.88	218.88	215.41	0.19	0.44	0.34	0.28	0.21	0.11
Sep, 17	217.98	217.99	220.44	219.65	220.39	216.36	0.63	1.17	0.93	0.81	0.69	0.44
Oct, 17	219.61	219.48	221.92	221.11	222.08	218.13	0.75	0.68	0.67	0.66	0.77	0.82
Nov, 17	220.42	219.97	222.48	221.77	222.85	219.09	0.37	0.22	0.25	0.30	0.35	0.44
Dec, 17	220.20	219.18	221.92	221.30	222.54	219.10	-0.10	-0.36	-0.25	-0.21	-0.14	0.00
Jan,18	220.27	217.98	221.09	220.75	222.33	219.77	0.03	-0.55	-0.37	-0.25	-0.09	0.31
Feb,18	219.58	216.40	219.79	219.65	221.48	219.49	-0.31	-0.72	-0.59	-0.50	-0.38	-0.13
Mar,18	220.25	215.93	219.66	219.76	221.92	220.68	0.31	-0.22	-0.06	0.05	0.20	0.54
Apr, 18	224.25	219.49	223.43	223.65	225.90	224.81	1.82	1.65	1.72	1.77	1.79	1.87
May,18	225.40	220.40	224.48	224.79	227.10	225.99	0.51	0.41	0.47	0.51	0.53	0.52
June, 18	226.68	221.93	225.96	226.23	228.50	227.10	0.57	0.69	0.66	0.64	0.62	0.49
July, 18	228.80	224.62	228.31	228.41	230.50	229.15	0.94	1.21	1.04	0.96	0.88	0.90
Aug, 18	229.27	225.44	228.96	228.94	230.92	229.55	0.21	0.37	0.28	0.23	0.18	0.17
Sep, 18	229.14	225.07	228.61	228.64	230.69	229.59	-0.06	-0.16	-0.15	-0.13	-0.10	0.02
Oct, 18	234.49	228.12	231.96	232.03	236.71	236.82	2.33	1.36	1.47	1.48	2.61	3.15
Nov, 18	234.75	227.72	231.74	231.94	236.83	237.40	0.11	-0.18	-0.09	-0.04	0.05	0.24

11. A review of the current average prices of Cement collected for the week ended on 27.12.2018 shows a decrease of 0.40% change over previous week and an increase of 13.21% over corresponding week of the last year. Average retail prices of Fertilizers and Cement are given at Appendix-B.

Member
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